

# **Review**

## **Part 2**

**Name:**

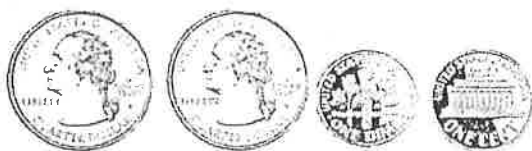
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Name: \_\_\_\_\_

## Comparing Money

Write the amount shown by each set of coins.

Then, compare the sets of coins using the symbols:  $<$ ,  $>$ , or  $=$ .



amount: \_\_\_\_\_

Compare:  $<$ ,  $>$ , or  $=$



amount: \_\_\_\_\_



amount: \_\_\_\_\_

Compare:  $<$ ,  $>$ , or  $=$



amount: \_\_\_\_\_



amount: \_\_\_\_\_

Compare:  $<$ ,  $>$ , or  $=$



amount: \_\_\_\_\_



amount: \_\_\_\_\_

Compare:  $<$ ,  $>$ , or  $=$



amount: \_\_\_\_\_

## Comparing Money Amounts

Part 1: Write  $<$ ,  $>$ , or  $=$  on each line.

a. \$3.45 \_\_\_\_\_ \$3.54

b. \$6.90 \_\_\_\_\_ \$6.09

c. \$0.75 \_\_\_\_\_ \$2.64

d. 55¢ \_\_\_\_\_ \$1.22

e. \$1.22 \_\_\_\_\_ 122¢

f. \$6.67 \_\_\_\_\_ \$6.76

g. \$9.12 \_\_\_\_\_ 932¢

h. \$2.34 \_\_\_\_\_ \$2.54

i. \$0.99 \_\_\_\_\_ 99¢

j. \$321 \_\_\_\_\_ \$3.21

k. \$5.11 \_\_\_\_\_ 92¢

l. \$1.13 \_\_\_\_\_ \$11

Part 2: On each line, write out the words, "is greater than," "is less than," or "is equal to."

m. \$7.50 \_\_\_\_\_ \$0.75

n. \$6.52 \_\_\_\_\_ \$7.25

o. 89¢ \_\_\_\_\_ \$0.89

p. \$515 \_\_\_\_\_ \$5.05

q. \$2.34 \_\_\_\_\_ 243¢



Part 3: Circle the greater amount in each pair.

r. \$9.43      \$9.34

s. 407¢      \$4.70

t. \$0.44      \$4.00

Part 4: Read and answer the questions.

- u. Kendra has 153 pennies.  
Carols has \$1.55.  
Who has less money?

\_\_\_\_\_

- v. Matthew has five dollars and twenty cents.  
Carrie has five dollars and fifty cents.  
Who has more money?

\_\_\_\_\_

- w. Pam earned \$3.48 on Monday.  
She earned 384¢ on Tuesday.  
On which day did she earn more money?

\_\_\_\_\_

Name: \_\_\_\_\_

Word Problems:  
**Counting Coins**

1. Carlos has three quarters, two nickels, and three pennies. How much money does he have?

Draw a picture or count coins to find your answer.

answer: \_\_\_\_\_

2. Beth has four quarters, three dimes, two nickels, and five pennies. How much money does she have?

Draw a picture or count coins to find your answer.

answer: \_\_\_\_\_

3. Mikey has five quarters, four nickels, and a penny. How much money does he have?

Draw a picture or count coins to find your answer.

answer: \_\_\_\_\_

4. Georgia has a quarter, seven dimes, two nickels, and seven pennies. How much money does she have?

Draw a picture or count coins to find your answer.

answer: \_\_\_\_\_

5. Henry has seven quarters and two nickels. How much money does he have?

Draw a picture or count coins to find your answer.

answer: \_\_\_\_\_

6. Who has the least amount of money: Carlos, Beth, Mikey, Georgia, or Henry?

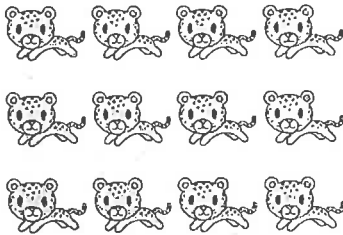
answer: \_\_\_\_\_

## Multiplication Arrays

Think of the multiplication sign meaning "rows of". How many rows do you have? How many symbols in each row? How many symbols in total do you have?

•••••	This array represents:
•••••	3 rows of 5 symbols which equals 15 symbols in total
•••••	$3 \times 5 = 15$

For more information go to [www.K6Math.com](http://www.K6Math.com)

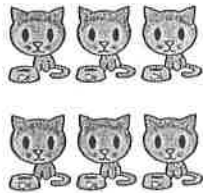


Array:

rows of  equals  total symbols.

Math sentence:

$\times$   =

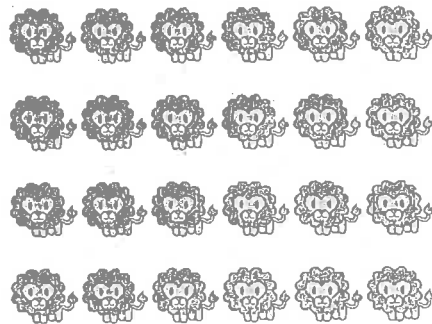


Array:

rows of  equals  total symbols.

Math sentence:

$\times$   =



Array:

rows of  equals  total symbols.

Math sentence:

$\times$   =



Array:

rows of  equals  total symbols.

Math sentence:

$\times$   =

## Multiplication Arrays

Think of the multiplication sign meaning "rows of". How many rows do you have? How many symbols in each row? How many symbols in total do you have?



Array:

rows of  equals  total symbols.

Math sentence:

X  =

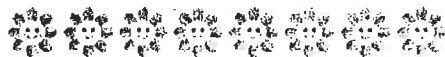


Array:

rows of  equals  total symbols.

Math sentence:

X  =



Array:

rows of  equals  total symbols.

Math sentence:

X  =

www.101010101.com

On the back of this sheet, draw an Array for each of the following number sentences.

$2 \times 5 =$

$3 \times 4 =$

$6 \times 7 =$

$9 \times 5 =$

$2 \times 4 =$

$3 \times 7 =$

$4 \times 3 =$

$7 \times 6 =$

$3 \times 5 =$

$2 \times 7 =$

$3 \times 3 =$

$4 \times 4 =$

## Multiplication Arrays

Think of the multiplication sign meaning "rows of". How many rows do you have? How many symbols in each row? How many symbols in total do you have?



Array:

rows of  equals  total symbols.

Math sentence:

X  =



Array:

rows of  equals  total symbols.

Math sentence:

X  =



Array:

rows of  equals  total symbols.

Math sentence:

X  =

On the back of this sheet, draw an Array for each of the following number sentences.

5 X 3 =      7 X 4 =      2 X 6 =      9 X 1 =      12 X 4 =      3 X 4 =

6 X 2 =      2 X 5 =      3 X 9 =      4 X 5 =      6 X 5 =      4 X 5 =

3 X 10 =      4 X 3 =      5 X 3 =      3 X 6 =      2 X 6 =      3 X 9 =


Name: \_\_\_\_\_

Frames and Arrows: Money

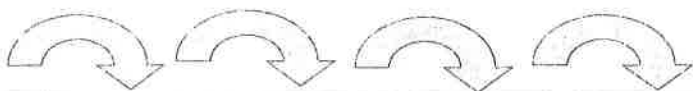
## Frames and Arrows

1.

<b>Rule</b>
$+ 6\text{¢}$



\$1.58	\$1.64			



2.

<b>Rule</b>
$- 5\text{¢}$

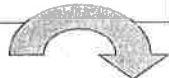


\$3.95		\$3.85		




3.

<b>Rule</b>



\$2.26	\$2.36	\$2.46		



4.

<b>Rule</b>



\$4.50	\$4.25	\$4.00		



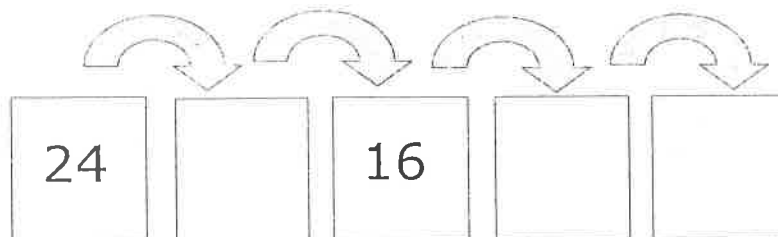

Name: \_\_\_\_\_

Frames and Arrows: Subtraction

## Frames and Arrows

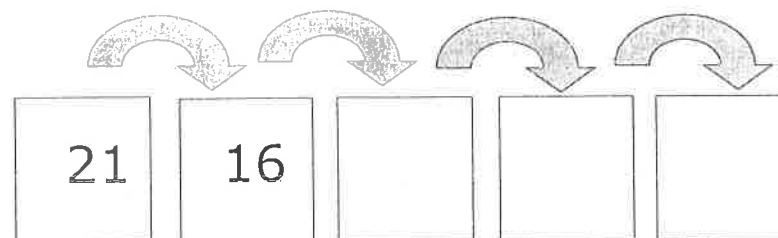
1.

Rule
- 4



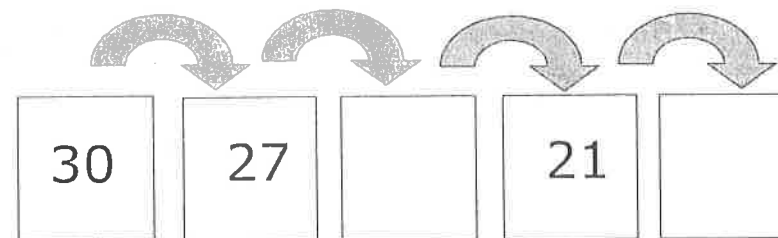

2.

Rule
- 5



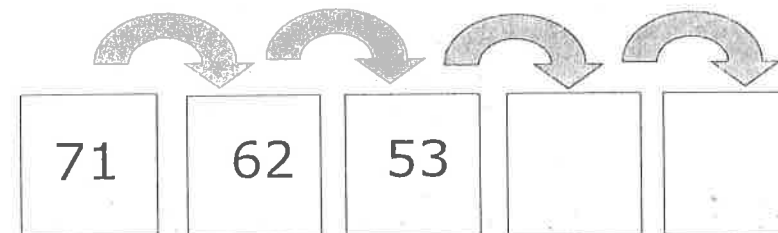

3.

Rule



4.

Rule



Name: \_\_\_\_\_

## Number Patterns

1. Examine the number pattern below.

**13, 23, 33, 43, 53 ...**

Write the next three numbers in the pattern.

\_\_\_\_\_

If the pattern continues, what will the 12<sup>th</sup> number in the sequence be?

\_\_\_\_\_

What rule does this pattern follow?

\_\_\_\_\_

2. Examine the number pattern below.

**27, 34, 41, 48, 55 ...**

Write the next three numbers in the pattern.

\_\_\_\_\_

If the pattern continues, what will the 10<sup>th</sup> number in the sequence be?

\_\_\_\_\_

What rule does this pattern follow?

\_\_\_\_\_

3. Examine the number pattern below.

**91, 88, 85, 82, 79 ...**

Write the next three numbers in the pattern.

\_\_\_\_\_

If the pattern continues, what will the 18<sup>th</sup> number in the sequence be?

\_\_\_\_\_

What rule does this pattern follow?

\_\_\_\_\_

Name: \_\_\_\_\_

## Number Patterns

1. Examine the number pattern below.

**104, 113, 122, 131, 140 ...**

Write the next three numbers in the pattern. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

How do you know which numbers came next?

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2. Examine the number pattern below.

**331, 316, 301, 286, 271 ...**

Write the next three numbers in the pattern. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

How do you know which numbers came next?

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3. Examine the number pattern below.

**890, 780, 670, 560, 450 ...**

Write the next three numbers in the pattern. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

How do you know which numbers came next?

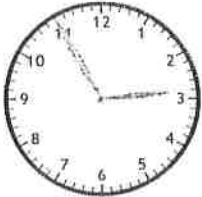







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Name: \_\_\_\_\_

## Elapsed Time

Complete the table by writing the time shown on the clocks and filling in the elapsed time.

Start Time	End Time	Elapsed Time
 <u>2:55</u>	 <u>4:35</u>	<u>1 hour and 40 minutes</u>
 _____	 _____	_____
 _____	 _____	_____
 _____	 _____	_____

Your name: \_\_\_\_\_

## Elapsed Time

Nearest Minute



Complete the table by filling in the elapsed times.

Start Time	End Time	Elapsed Time
6:00 A.M.	7:55 A.M.	1 hour and 55 minutes
1:00 P.M.	3:44 P.M.	
12:00 P.M.	5:18 P.M.	
12:30 P.M.	7:10 P.M.	
4:35 A.M.	11:25 A.M.	
2:04 P.M.	2:55 P.M.	
5:25 A.M.	6:20 A.M.	
Midnight	2:35 A.M.	
2:58 P.M.	4:37 P.M.	

Name: \_\_\_\_\_

Elapsed Time

## Going to the Movies



Attack of the 50ft Turnip plays at 7:10. It is now quarter to seven. How long before the movie starts?

\_\_\_\_\_



It takes 30 minutes to drive to the movie theater. They Saved Frankenstein's Lunch begins playing at ten after 1. What is the latest you can leave home?

\_\_\_\_\_



Mikey Mongoose begins at 2:35. It ends at 4:05. How long is the movie?

\_\_\_\_\_



You and your friend meet at the movie theater to see Flying Ninja Toenails of Death. You arrive at 5:40. Your friend arrives at 6:12. How long did you wait for your friend to arrive?

\_\_\_\_\_

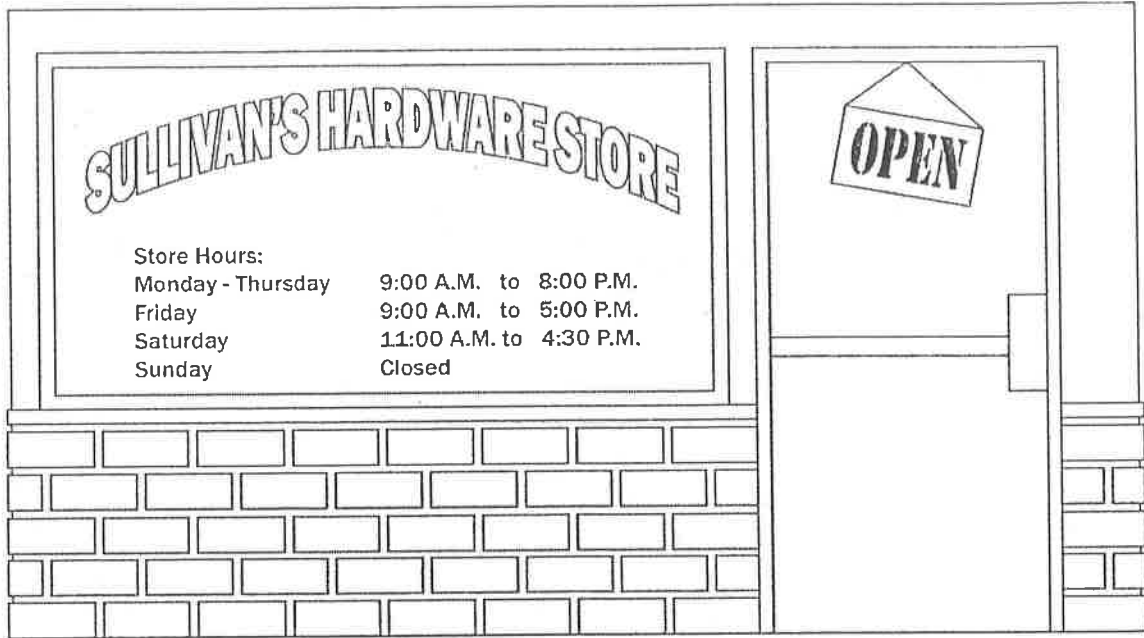


Nuthouse Rocks begins at 5:20. It is 1 hour and 50 minutes long. What time does the movie end?

\_\_\_\_\_

Name: \_\_\_\_\_

Elapsed Time



- a. How many hours is Sullivan's Hardware Store open on Friday? \_\_\_\_\_
- b. How long is Sullivan's open on Saturday? \_\_\_\_\_
- c. Dennis arrived at Sullivan's at 10:15 A.M. on Saturday. How long will he have to wait for the store to open? \_\_\_\_\_
- d. Suppose it is 6:30 P.M. on Wednesday. How much longer will the store be open? \_\_\_\_\_
- e. Suppose it is 6:30 P.M. on Saturday. How long ago did the store close? \_\_\_\_\_
- f. Suppose it is 4:30 on Friday. Janice wants to go to the hardware store. It will take her 35 minutes to drive to the store from home. Can she make it before the store closes? \_\_\_\_\_

Name: \_\_\_\_\_

## Elapsed Time

### Word Problems



1. Jessica puts cookies in the oven at 7:00 A.M. They need to cook for 18 minutes. What time should Jessica take the cookies out of the oven? \_\_\_\_\_
  
2. Sarah rents a movie that is 1 hour and 24 minutes long. She starts watching the movie at 5:00 P.M. What time will the movie end? \_\_\_\_\_
  
3. Michael begins reading his book at 8:00 A.M. He stops reading at 9:04. How long did Michael read his book? \_\_\_\_\_
  
4. Bob left for his grandmother's house at 5:00 A.M. He drove for 2 hours and 22 minutes. What time did he arrive? \_\_\_\_\_
  
5. Paul and Norm worked on a project from 3:00 P.M. to 4:13 P.M. How long did they work on the project? \_\_\_\_\_
  
6. Cassandra's watch says it is 2:00 P.M. She will go to dinner in 3 hours and 20 minutes. What time will she go to dinner? \_\_\_\_\_

Name: \_\_\_\_\_

## Elapsed Time

### Word Problems



1. Jenna begins her morning jog at 4:05 A.M. She jogs for 45 minutes. What time is Jenna done jogging? \_\_\_\_\_

2. Jake goes for a 1 hour and 15 minute bike ride every day. On Monday, he begins his bike ride at 3:58 P.M. What time will he finish riding his bike? \_\_\_\_\_

3. Sylvia works for 8 hours a day at a restaurant. If she begins work at 8:00 A.M., what time will she go home? \_\_\_\_\_

4. Camille took her cookies out of the oven at 2:12 P.M. She let them cool on the kitchen table for 20 minutes before she put them on a plate. What time did Camille put her cookies on a plate? \_\_\_\_\_

5. Lou arrived at the bank at 7:10 A.M. The sign on the door said:

Sorry, we're closed.  
Bank Hours: 8:00 A.M. - 5:00 P.M.

How long will Lou have to wait for the bank to open? \_\_\_\_\_

